PECEIVED CENTRAL FAX CENTER

MAY 1 6 2007

Baker Hostetler

Baker&Hostetler LLP

1050 Connecticut Ave. NW 202.861.1500

ljennings@bakerlaw.com

`Fax Cover Sheet

202-861-1783

..........

Date:

May 16, 2007

Pages (including cover sheet): 31

Name	Company	Fax #	Phone #
	United States Patent and Trademark Office	571.273.8300	

From:

Law #:

6983

Client/Matter #:

87334.6604

Re:

Message:

Transmitted herewith are the following: Power of Attorney, Certificate Under 37 CFR 3.73(b) w/ one attachment.

If this transmission is not complete, please call Paul Galvin. I certify that the document listed above was faxed to the U.S. Patent and Trademark Office on

May 16, 2007.

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Los Angeles New York Orlando Washington, DC Cincinnati Cieveland Columbus Costà Masa Danver Houston

Docket No. 87334.006604 Customer No. 30734 Patent

IN THE UNITED STATES PATENT AND TRADEMARK OF	FICE
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In re Patent of: )
Roger Barry HERTZ et al. )

**CENTRAL FAX CENTER** 

MAY 1 6 2007

Patent No. 7,093,708

Issued: August 22, 2006

For: LINEAR CONVEYOR SYSTEM

### POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

United States Patent and Trademark Office Customer Service Window, Mail Stop Post Issue Randolf Building 401 Dulany Street Alexandria, VA 22314

Sir:

Attached is a Power of Attorney by the Assignce of record of the entire interest of the above-identified patent, all powers of attorney previously given are hereby revoked and the following attorneys are hereby appointed to prosecute and transact all business in the United States Patent and Trademark Office connected therewith:

BAKER & HOSTETLER LLP Washington Square, Suite 1100 1050 Connecticut Avenue, N.W. Washington, D.C. 20036 Tel 202 861 1500 Fax 202 861 1783

\*30734\*

OU/D4 PATENT TRADUMARK OFFICE

John A. Piccione, whose signature appears on the attached Power of Attorney, is empowered to sign this statement on behalf of the Assignee of the entire right, title, and interest in the patent application/patent identified above, as recorded at Reel 014768, Frame 0364.

Respectfully submitted,

BAKER & HOSTETLER LLP

Date: May 14,2007

S. S. Sahota Reg. No. 47,051

#### POWER OF ATTORNEY

Thermo Fisher Scientific Inc., located at 81 Wyman Street, Waltham MA, 02454, revokes all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b) and hereby appoints and grants as its Attorney and Agent, Baker & Hostetler LLP, Washington Square, Suite 1100, 1050 Connecticut Avenue, Washington, D.C., 20036, and the following attorney(s) and/or agent(s) with full power of substitution and revocation, to act on its behalf and on behalf of all its divisions and subsidiaries to apply jointly or separately to national or international bureaus and authorities around the world and every country for the obtainment of patent rights to which end it shall be empowered to take all the necessary steps and actions before the said authorities to execute and file applications, declarations and claims; file descriptions, amendments, oppositions, cancellations and appeals, to prosecute and/or to defend oppositions or cancellations, pay all taxes and installments, receive documents granting and discharging securities, comply with other requirements and take all those steps which are deemed proper for the protection of its interests.

Reg. No. 31,002
Reg. No. 32,902
Reg. No. 34,294
Reg. No. 36,270
Reg. No. 43,216
Reg. No. 43,833
Reg. No. 45.852
Reg. No. 47,051
Reg. No. 51,493
Reg. No. 51,612
Reg. No. 51,661
Reg. No. 51,750
Rcg. No. 53,184
Reg. No. 56,153
Reg. No. 58,278

All future correspondence should be addressed to:

BAKER & HOSTETLER LLP Washington Square, Suite 1100 1050 Connecticut Avenue, N.W. Washington, D.C. 20036 Tel. 202 861 1500 Fax 202 861 1783

> \*30734\* 30734

PATENT TRADBMARK OFFICE

AND In test representative, effective	imony wh ve the day	ereof, the Assign executed below.	or has signed	l below, by its d	uly authorized	legal
			I. A	ENTIFIC INC.		
		Typed Na	me: Jahn A.	Piccione		
		Title:	Assistan	t Secretary		
		Date:	March 22	2007		
			•			
STATE OF		) SS:			İ	
COUNTY OF		`````````				
On this day to me known to be the me that they executed	e persons r	amed in and who	executed the at	ove instrument, an	d acknowledged	to
SEAL	ممر	Notary Pt	ıblic	•		
·		My comm	ussion expires			
	Sec	attached	notary	ac.rnowledg	emoru.	

Attorney Docket No.: 87334.06604

Customer No.: 30734

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Patent of:

CENTRAL FAX BENTER

Roger Barry HERTZ ct al.

MAY 1, 6, 2007

Patent No. 7,093,708

Issued: August 22, 2006

For: LINEAR CONVEYOR SYSTEM

#### CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

U.S. Patent and Trademark Office Customer Service Window, Mail Stop Assignment Recordation Services Randolph Building 401 Dulany Street Alexandria, VA 22314

#### Sir/Madam:

Thermo Fisher Scientific, a corporation of the United States, and having a place of business at 81 Wyman Street, Waltham, MA 02454-9046, states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of a chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

From: Roger Barry HERTZ et al. 1.

> Thermo CRS Ltd. To:

The document was recorded in the United States Patent and Trademark Office at Reel 014768, Frame 0364.

2. From: Thermo CRS Ltd.

> Thermo Fisher Scientific, Inc. To:

Attorney Docket No.: 87334.06604

Telephone Number: 202-861-1500

Customer No.: 30734

Patent

The document, form 10-K, exhibit 21 on ownership of subsidiaries on page 3 of 24, publicly filed with the United States Securities and Exchange Commission, for which a copy thereof is attached.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

The undersigned is authorized to act on behalf of the assignee.

Ву:	S. Sahyto	
Name: <u>Σ</u>	SAHOTA (Key 47051)	
Title:	Attorney	
Date:	May 14, 2007	

EX-21 7 tmok06ex21.htm TMO 10-K EXHIBIT 21 (SUBSIDIARIES)

EXHIBIT 21

NAME	STATE OR JURISDICTION OF INCORPORATION	PERCENT OF
hermo Electron Australia Pty Limited	Australia	68.44
31.56% by Thermo BioAnalysis LLC]		
Thermo Informatics Asia Pacific Pty Ltd.	Australia	100
Thermo Optek (Australia) Pty Ltd.	Australia	100
Thermo Finnigan Australia Pty. Ltd.	Australia	100
Thermo Ramsey Pty Ltd.	Australia	100
Thermo Trace Ltd.	Australia	100
Trace BioSciences Pty. Ltd.	Australia	100
Trace BioSciences (NZ) Limited	New Zealand	100
Thermo Gamma-Metrics Holdings Pty Ltd.	Australia	100
Thermo Gamma-Metrics Pty Ltd	Australia	100
Thermo Electron (Chile) S.A.	Chile	100
Thermo Electron A/S	Denmark	100
Thermo Electron Holdings SAS	France	100
Thermo Electron LED S.A.S.	France	100
Jouan Limited	England	100
Thermo Electron Industries	France	100
SCI du 10 rue Dugay Trouin (2% owned by Thermo Electron Industries)	France	98
Jouan Italia srl (.05% owned by Thermo Electron Industries)	Italy	99.95
Jouan Robotics SAS	France	100
Jouan Nederland BV	. Netherlands	100
Jouan Nordic AS	Denmark	100
Thermo Electron CZ a.s.	Czech Rcpublic	100
Laboratory Management Systems, Inc.	Delaware	100
TFLP LLC	Delaware	100
Cohesive Technologies Inc.	Delaware	100
Cohesive Technologies (UK) Limited	England	100
Thermo Hypersil-Keystonc LLC	Dclaware	100
Thermo Fisher GP LLC	Delaware	100
Thermo Fisher Scientific C.V. [1% owned by TFLP LLC]	Netherlands	99
Thermo Dutch Holdings Limited Partnership [1% owned by Thermo Finland Holdings LLC]	England	99
Thermo Cayman Holdings Ltd. [33.33% owned by Thermo Cambridge Limited]	Cayman Islands	66.67

Thermo Suomi Holding B.V.  [33.33 owned by Life Sciences International Holdings BV]	Netherlands	66.67
Thermo Fisher (Finland Holdings 2) LLC	Delaware	100
Thermo Fisher (Finland Holdings) Limited Partnership (.5% owned by Thermo Fisher (Finland Holdings 2) LLC)	England	99.5%
Thermo Fisher Scientific Oy	Finland	100
Thermo Shandon Limited	England	100
Thermo Electron Manufacturing Limited	England	100
Thermo Nicolet Limited	England	100
Thermo Elemental Limited	England	100
Thermo Finnigan Limited	England	100
Thermo Hypersil Ltd	England	100
GV Instruments Limited	England	100
HTX Limited	England	100
Analytical Precision Products Limited	England	100
GV Instruments Inc	Delaware	100
GV Instruments Canada Ltd.	Canada	100
GY Instruments GmbH	Germany	100
GV Instruments Sarl	France	100
Thermo Electron LLS India Private Limited	India	100
JSC Thermo Electron	Russia	100
Labinstruments Oy	Finland	100

hermo Finland Holdings LLC	Delaware	100
hermo EGS Gauging, Inc.	Delaware	100
EGS Gauging Technical Services Company	Delaware	100
EGS Gauging Ltd.	England	100
EGS Gauging, GmbH	Germany	100
EGS Gauging Pty Ltd	Australia	100
hermo Asset Management Services Inc.	Delaware	100
Cendro Laboratory Products (H.K.) Limited	Hong Kong	100
Cryonix, Inc.	Maryland	100
onalytics Corporation	Canada	100
onalytics Corporation SwissAnalytic Group AG	Switzerland	100
Flux Instruments AG	Switzerland	100
	Switzerland	100
Spectronex AG Spectronex GmbH	Austria	100
Spectronex GmbH Spectronex spol S.r.o.	Czech Republic	100
	Slovak Republic	100
Spectronex s.r.o.	Canada	100
Thermo CRS Holdings Ltd.	Canada	100
Theimo CRS Ltd.	Austria	100
Robocon GmbH	France	100
CRS Robotics France EURL	Delaware	100
Thermo Electron North America LLC	Gibraltar	100
Thermo Fisher (Gibraltar) II Limited	Gibraltar	100
Thermo Pisher (Gibraltar) Limited	Pennsylvania	100
Loftus Furnace Company	Connecticut	100
NAPCO, Inc.	New York	100
Staten Island Cogeneration Corporation	Delaware	100
Thermo NITON Analyzers LLC	Germany	100
Niton Europe GmbH	Hong Kong	100
Niton Asia Limited	Barbados	100
Thermo Electron Export Inc.	Massachusetts	100
Thermo Foundation, Inc.	Delawaro	100
Thermo Electron Financial Services Inc.	Scotland	100
Russell pH Limited	Delaware	100
Thermo Keytek LLC	Argentina	90
Thermedics Detection de Argentina S.A.	Angentum.	
(10% by Thermo Ramsey Inc.)	Mexico	99
Thermo Detection de Mexico, S.A. de C.V. [1% owned by Thermo Environmental Instruments Inc.]		
Thermo Detection Limited	England	100
Goring Kerr Detection Limited	England	100
Goring Kerr (NZ) Limited	New Zcaland	100

TMO 10-K Exhibit 21 (Subsidiaries)

Thermo Sentron Canada Inc. (additionally, 5% of the shares are owned directly by Thermo Fisher Scientific Inc.)	Canada	95
Thermo Ramsey S.A.	Spain	100
Thermo Ramsey Inc.	Massachusetts	100
Thermo Re, Ltd.	Bermuda	100
Thermo Electron (Proprietary) Limited	South Africa	100
Comtest Limited	England	100

Thermo Electron Metallurgical Services, Inc.	Texas	100_
Thermo Electron India Private Limited	India	90
an additional 10% owned by Thermo Gamma-Metrics LLC)		
Thermo MF Physics Corporation	Delaware	100
ONIX Systems Inc.	Delaware	100
Thermo Process Instruments GP, LLC	Delaware	100
Thermo Process Instruments LP	Texas	99.9
(an additional 0.1% owned by Thermo Process Instruments GP, LLC)		
Thenno Measuretech Canada Inc.	Canada	100
Onix Holdings Limited	England	100
CAC Limited	England	100
Thermo Measurement Ltd	England	100
Peek Measurement Limited	England	100
Thermo Onix Limited	England	100
Thermo Electron Scientific Instruments LLC	Delawarc	100
Thermo Instruments (Canada) Inc.	Canada	100
Thermo Electron S.A.	<ul> <li>Switzerland</li> </ul>	100
Thermo Electron LED AG	Switzerland	100
Kendro Laboratory Products plc	England	100
Sorvall (U.K.) Limited	England	100
Lab Impex Research Limited	England	100
Medical Air Technology Limited	England	100_
Medical Air Technology Containment and Services Limited	England	100
Thermo Electron Corporation (Proprietary) Limited	South Africa	100
Thermo Electron Austria Wissenschaftliche Gerate GmbH	Austria	100
Baird Do Brazil Representacoes Ltda.	Brazil	100
Fuji Partnership (19.8342% of partnership is owned directly by Thermo Fisher Scientific (Asheville) LLC)	Japan	80.1658
Life Sciences International Limited	England	100
Hybaid Limited	England	100
Equibio Limited	England	100
Thermo Optek Limited	England	100
Thermo Cambridge Limited	England	100
VG Systems Limited	England	100
Thermo Radiometric Limited	England	100
Thermo Electron Limited	England	100
Thermo Electron Weighing & Inspection Limited	England	100
Thermo Sentron Limited	England	100
Thermo Allen Coding Limited	England	100
Thermo Electron (Management Services) Limited	England	100

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Life Sciences International Holdings BV	Netherlands ·	100
Bioanalysis Labsystems, S.A. (10% owned by Thermo Electron B.V.)	Spain	90
Life Sciences International (Poland) SP z O.O	Poland	100
Thermo Electron SpA	Italy	100
Thermo Ramsey Italia S.r.l.	Italy	100
Thermo Electron Polska Sp. z o.o. (50% owned by Thermo Electron Weighing & Inspection Limited)	Poland	50
Comdata Services Limited	England	100
Helmet Securities Limited (.001% owned by Comdata Services Limited)	England	99.99
Life Sciences International Trading Limited	Hungary	100
Life Sciences International LLC	Delaware	100
LSI (US) Inc.	Delaware	100

100

100

Pennsylvania

England

Thermo Shandon Inc.

Thermo BioAnalysis Limited

#### New Hampshire 100 Thermo NESLAB Inc. 100 Thermo Fisher Scientific (Asheville) LLC Delaware 100 Delaware Jouan LLC Kendro Laboratory Products India Pvt. Ltd. India 99.9 (.1% owned by Thermo Fisher Scientific Inc.) Australia 100 Kendro Laboratory Products Pty., Ltd. England 58.47 Omnigene Limited (41.53% owned by Thermo Electron (Management Services) Limited) 100 Delaware Thermo Kevex X-Ray Inc. Delaware 100 Thermo Gamma-Metrics LLC England 100 ThermoSpectra Limited Sweden 100 Thermo Electron Sweden Forvalming AB 100 Sweden Spectra-Physics AB 100 Delawaro Spectra-Physics Holdings USA, Inc. 100 England Spectra-Physics Holdings Limited 100 Sweden Szeph Sweden AB 100 Sweden Thermo Electron Sweden AB 100 Sweden Thermo Life Sciences AB 100 California Laser Analytical Systems, Inc. Delaware 100 Thermo Firmigan LLC 100 Delaware Finnigan Properties LLC Delaware 100 TMOI Inc. England 100 Thormo Fisher Scientific (China) Holding Limited 100 Thermo Electron (Shanghai) Management Co., Ltd. China Thermo Electron (Shanghai) Technologies and Instruments Co., Ltd. China 100 100 China Thermo Electron (Shanghai) Instruments Co. Ltd. Hong Kong 100 Thermo Electron (Hong Kong) Limited 100 China Thermo Life Science International Trading (Tianjin) Co., Ltd. Switzerland 100 Thermo Electron Schweiz AG 100 Japan Thermo Fisher Scientific K.K. 100 Spain Thermo Electron S.L. 85.5 Delaware Thermo BioAnalysis LLC (5.1% owned by Life Sciences International Limited and 9.4% owned by Life Sciences International LLC) Spain 100 Thermo LabSystems S.A. 100 Dolaware Thermo Fisher German Holdings LLC 100 Delaware Thermo Holding European Operations LLC 100 Texas Thermo DMA Inc. 100 Singapore Thermo Electron Singapore Pte Ltd

Thermo Fast U.K. Limited	England	100
Thermo Projects Limited	England	100
Toolquip International Limited	England	100
Labquip International Lunited	England	100
Thermo LabSystems Inc.	Massachusetts	100
InnaPhase Limited	England	100
InnaPhase, Inc.	Canada	100
Thermo Electron Holding SAS (29.9% owned by Thermo Electron Scientific Instruments LLC and 22.58% by Thermo BioAnalysis LLC)	France	47.52
Thenno Electron SAS	France	100
Rutter Instrumentation S.A.R.L.	France	100
Thermo Environmental Instruments Inc.	California	100
Thermo Electron (Calgary) Limited	Canada	100
Thermo Orion Inc.	Massachusetts	100
Thermo Electron Puerto Rico, Inc.	Puerto Rico	100

Page 9 of 24

BAKER & HOSTETLER

Thermo CIDTEC Inc.	New York	100
Thermo Power Corporation	Massachusetts	100
ACI Holdings Inc.	New York	100
hermo Securities Corporation	Delaware	100
Thermo Instrument Controls de Mexico, S.A. de C.V.	Mexico	98
(.2 % by Thermo Fisher Scientific Inc.)		
Thermo Eberline LLC	Delaware	51
(49% owned by Thermo BioAnalysis LLC)		
hermoLase LLC	Delaware	100
ThermoLase Japan L.L.C.	Wyoming	50*
rex Medical Corporation	Delaware	100
hermo Corporation	Delaware	100
isher Scientific GmbH	Germany	100
Fisher Scientific, spol. S.r.o (33% owned by individuals)	Czech Republic	· 67
Fisher Scientific (Austria) GmbH	Austria	100
isher Germany Limited & Co. KG	Germany	100
Life Sciences International Limited, sole general partner with 0% ownership.]		
Thermo Luxembourg Holding S.a.r.L	Luxembourg	100
Thermo TLH (UK) Limited	England	99.99
[.01% by Thermo TLH (U.K.) Limited		·
Thermo Electron Holding BV	Netherlands	100
Thermo Electron B.V.	Netherlands	100
Omega Data Systems BV	Netherlands	100
Thermo Optek S.A.	Spain	100
Thermo Finance Company BV	Netherlands	100
Thermo Electron B.V. B.A.	Belgium	93.5
(6.5% owned by Thermo Electron Holding BV)		
Thermo Quest S.A.	Spain	100
ThIS Gas Analysis Systems B.V.	Netherlands	100
Thermo Euroglas B.V.	Netherlands	100
Thermo Electron Deutschland Verwaltvngs GmbH	Germany	100
Thermo Luxembourg S.a.r.l.	Luxembourg	100
Thermo Electron Deutschland GmbH & Co. KG	Germany	100
Thermo Electron IT Services GmbH	Germany	100
Thermo Electron GmbH	Germany	100
Thermo Electron Beteiligungsverwaltungs GmbH	Germany	100
Thermo Electron LED GmbH (10% owned by Thermo Fisher Scientific Inc.)	Germany	90
Thermo Electron LED GmbH	Austria	100
Thermo Electron (Briangen) GmbH (additionally 10.04% of the shares are owned	Germany	89.96

d	lirectly by Thormo Fishor Scientific Inc.)		
(	Thermo Fisher Scientific (Bremen) GmbH additionally 10% of the shares are owned lirectly by Thermo Fisher Scientific Inc.)	Germany	90
	Thermio Electron (Karlsruhe) GmbH additionally, 10% of the shares are owned lirectly by Thermo Fisher Scientific Inc.)	Germany	90
7	Thermo Electron (Oberhausen) GmbH	Germany	100
Thermo TLH L.P. (additionally 0.01% is owned by	Thermo TLH (U.K.) Limited	Delaware	99.99
Apogent Deutschland GmbH (3.85% owned by Erie Electroverre S	S.A.)	Germany	96.15
Gerhard Menzel Glasbearbeitun	gswerk GmbH & Co. KG	Gennany	100

Gerhard Menzel GmbH (48% owned by Apogent Deutschland GmbH)	Germany	52
Microm International GmbH	Germany	100
Microm International AG	Switzerland	100
Nunc Verwaltugs GmbH	Germany	100
Nunc GmbH & Co. KG	Germany	99
(1% owned by Nunc Verwaltungs GmbH)		
Scherf Prazision Europa GmbH	Germany	100
Oxoid Holding GmbH	Germany	100
Oxoid Biotechnik GmbH	Germany	100
Oxoid GmbH	Germany	100
Lancaster Laboratories, Inc.	Minnesota	100
Microgenics GmbH	Germany	100
Microgenics SAS	France	100
isher Scientific International Inc.	Delaware	100
Alchematrix, Inc.	Delaware	100
Fisher Internet Minority Holdings L.L.C.	Delaware	100
Alchematrix LLC	Delaware	100
Apogent Technologies Inc.	Wisconsin	100
Fisher Luxembourg Danish Holdings SARL	Luxembourg	100
Fisher Holdings ApS	Denmark	100
Apogent Denmark ApS	Denmark	100
Fisher BioImage ApS	Denmark	100
Nunc A/S	Denmark	100
AOT ApS	Denmark	100
Apogent Holding Company	Delaware	100
G & P Labware Holdings Inc.	Delaware	100
Matrix Technologies Corporation	Delaware	100
Molecular BioProducts Inc.	California	100
Labomez MBP, S. de R. L. De C.V. (.01% owned by Apogent Technologies, Iuc.)	Mexico	99,99
Quality Scientific Plastics, Inc.	Delaware	100
Nalge Nunc International, KK	Japan	100
Matrix Asia Pacific Corporation (9% owned by Matrix Technologies Corporation)	Japan	91
National Scientific Company	Wisconsin	100
Robbins Scientific Corporation	California	100
Genovac Inc.	New York	100
Apogent Transition Corp.	Delaware	100
Barnstead Thermolyne Corporation	Delaware	100
Lab-Line Instruments, Inc.	Delaware	100

Eric Scientific Company	Delaware	100
Abgene Inc.	Delaware	100
Apogent Finance Company	Delaware	100
Capitol Vial, Inc.	Alabama	100
Capitol Scientific Products, Inc.	New York	100
Chase Scientific Glass, Inc.	Wisconsin	100
EP Scientific Products LLC	Delaware	100
Eric Electroverre S.A. *	Switzerland	100
Erie Scientific Company of Puerto Rico	Delaware	100
Erie Scientific Hungary Kft	Hungary	100
Erie UK Holding Company	Delaware	100
Fisher Scientific Investments (Cayman), Ltd.	Cayman Islands	100

Erie U.K. Limited	England	100
Advanced Biotechnologies Limited	England	100
Abgene Limited	England	100
Abgene U.K. Limited	England	100
ABgene SAS	France	100
Advanced Bioenzymes Limited	England	100
Advanced Bioplastics Limited	England	100
Apogent Robotics Group Limited	England	100
Apogent Robotics Limited	England	100
Apogent U.K. Limited	England	100
Electrothermal Engineering Limited	England	100
Matrix Technologies Corporation Limited	England	100
Robbins Scientific (Europe) Limited	England	100
Nalge (Europe) Limited	England	100
Chromacol Limited	England	100
Epsom Glass Industries Limited	England	100
Genevae Limited	England	100
H.P.L.C. Technology Company Limited	England	100
Hyclone Laboratories Inc.	Utah	100
HyClone International Trade (Tianjin) Co., Ltd	China	100
National HyClone (Lanzhou) Bio-engineering Co., Ltd. *	China	51
Panymex International S.A.*	Panama	50
· Corimex S.A.	Costa Rica	100
Guaimox S.A.	Guatamala	100
Honimex S.A.	Honduras	100
Nicamex S.A.	Nicaragua	100
Panymex S.A.	Panama	100
Salvimex S.A.	El Salvador	100
Pierce Biotechnology, Inc.	Delaware	100
Perbio Science Inc.	Delaware	100
Pierce Milwaukee, Inc.	Delaware	100
Pierce Milwaukee Holding Corp.	Delaware	100
Pierce Milwaukee LLC	Delaware	99
(1% owned by Picroe Milwaukee Inc.)		
Remel Europe Limited	England	_100
Eric-Watala Glass Company Limited (50% voting; 100% non voting)	Hong Kong	100
Ever Ready Thermomometer Co., Inc.	Wisconsin	100
Fisher Asia Manufacturing Ventures Inc. *	British Virgin Islands	80
Fisher Laboratory Products Manufacturing (Shanghai) Co., Ltd	China	100

Microgenics Corporation	Delaware	100
Consolidated Technologies, Inc.	Wisconsin	100
Microgenics Diagnostics Pty Limited	Australia	100
Naugatuck Glass Company, The	Connecticut	100
Metavac LLC	Delaware	100
Remel Inc.	Wisconsin	100
Separation Technology, Inc.	Delaware	100
Richard - Allen Scientific Company	Wisconsin	100
LabVision Corporation	California	100
Lab Vision (UK) Limited	England	100
Neomarkers, Inc.	California	100
Microm Laborgerate SL	Spain	100
Samco Scientific Corporation	Delaware	100
Seradyn Inc.	Delaware	100
Nalge Nunc International Corporation	Delaware	100
236 Perinton Patkway, LLC	New York	100
ARG Services LLC	Delaware	100

Owl Separation Systems LLC	Delaware	100
PACTECH, LLC	Delaware	100
Applied Scientific Corporation	California	100
ADI Holding Company, Inc.	Dolaware	100
Athena Diagnostics, Inc.	Delaware	100
NERL Diagnostics LLC	Wisconsin	100
Cellomics, Inc.	Delaware	100
Fisher BioSciences Japan, KK	Japan	100
CTPS Company	Delaware	100
Clintrak Pharmacoutical Services, LLC	Delaware	100
Acculogix, LLC	Delaware	100
Climrak Clinical Labeling Services, LLC	Delaware	100
Clintrak Pharmaceutical Services GmbH	Germany	100
Columbia Diagnostics, Inc.	Delaware	100
Doublecape Holding Limited	England	100
I.Q. (BIO) Limited	England	100
Oxoid (ELY) Limited	England	100
Doublecape Limited	England	100
Drakeside Real Estate Holding Company LLC	Delaware	100
Duke Scientific Corporation	California	100
Fisher Clinical Services Inc.	Pennsylvania	100
Cole-Parmer Instrument Company	Illinois	100
Cole-Parmer Instrument (Shanghai) Co., Ltd	China	100
Cole-Parmer Instrument Company Limited	England	100
Eutech Instruments Pte Ltd.	Singapore	100
Eutech Instruments Europe B.V. (not wholly owned by FSII)	Netherlands	70
Eutech Instruments Sdn Bhd	Malaysia	_100
Dharmacon, Inc.	Delaware	100
Fisher BioServices Inc.	Virgina	100
Winter Breeze Trading 129 Pty. Ltd.	South Africa	100
Schantz Road LLC	Pennsylvania	100
Specialty (SMI) Inc.	California	100
Fisher Germany Holdings GmbH	Germany	100
Fisher Hamilton China Inc.	Delaware	100
Fisher Hamilton L.L.C.	Delaware	100
Epoxyn Products L.L.C.	Delaware	100
Systems Manufacturing Corporation	Delaware	100
Fisher Manufacturing (Malaysia) Sdn Bhd	Malaysia	100
Fisher Scientific (India) Private Limited	India	99
(1% owned by Fisher Scientific Company L.L.C.)		
Fisher Scientific Brazil Inc.	Delaware	100

Fisher Scientific Central America Inc.	Delaware	100
Fisher Scientific Chile Inc.	Delaware	100
Consultores Fisher Scientific Chile Ltd (50% owned by Fisher Scientific Worldwide Inc.)	Chile	50
Fisher Scientific Colombia Inc.	Delaware	100
Fisher Scientific Company L.L.C.	Delaware	. 100
Biochemical Sciences LLC	Delaware	100
Fisher Scientific Canada Holdings Inc.	Delaware	100
Fisher Scientific de Mexico S.A.	Mexico	100
Medical Analysis Systems, Inc.	Delaware	100
Medical Analysis Systems International, Inc.	California	100
Medical Diagnostics Systems, Inc.	California	100

MexLab, S.A.	Mexico	40
Labstore de Mexico, S.A.	Mexico	51
(49 owned by Fisher Scientific Company L.L.C.)		
United Diagnostics, Inc.	Delaware	100
Fisher Scientific Latin America Inc.	Delaware	100
Pisher Scientific Mexico Inc.	Delaware	100
FHML, S, de R.L. de C.V.	Mexico	99.99
(.01% Fisher Hamilton Mexico LLC)		
FS Mexicana Holdings LLC	Delaware	99.99
(.01% owned by Fisher Scientific Mexicana, S. de R.L. de C.V)		
Fisher Alder S.A. de C.V.	Mexico	99.99
(.01% owned by Fisher Hamilton L.L.C.)		
Fisher Hamilton S. de R.L. de C.V.	Mexico	99.99
(.01% owned by Fisher Hamilton Mexico LLC)		
Fisher Hamilton Mexico LLC	Delaware	100
Fisher Scientific Mexicana, S. de R.L. de C.V.	Mexico	99.9
(.01% owned by Fisher Scientific Worldwide Inc.)		00.0
FS Casa Rocas Holdings LLC	Delaware	99.99
(.01% owned by Casa Rocas S. de R.L. dc C.V)	Mexico	99.99
Casa Rocas S. de R.L. de C.V. (.01% Fisher Scientific Worldwide Inc.)	Mexico	77.73
	Delaware	100
Fisher Scientific Middle East and Africa Inc.	Delaware	100
Fisher Scientific Operating Company	Delaware	100
Fisher Scientific Venezuela Inc.		100
Fisher Scientific Worldwide (Shanghai) Co., Ltd.	China	
Fisher Worldwide Distribution SPV	Caymen Islands	100
Fisher Worldwide Gene Distribution SPV	Cayman Islands	100
FRC Holding Inc., V	Delaware	100
FS (Barbados) Capital Holdings Ltd.	Batbados	100
Golden Stone Indemnity Limited	Bermuda	100
Golden West Indemnity Company Limited	Bermuda	100
Liberty Lane Real Estate Holding Company LLC	Delaware	100
New FS Holdings Inc.	Delaware	100
Hangar 215, Inc.	Delaware	100
Scientific Products (Asia Pacific) Pte. Ltd.	Singapore	100
Scientific Products (Shanghai) Pte. Ltd.	China	100
Scientific Products (India) Private Limited	India	99
(.01% owned by Fisher Scientific Company L.L.C.)		
TC Tech Corporation	Delawaro	100
STC Biomanufacturing, Inc.	Illinois	100
Union Lab Supplies Limited	Hong Kong	100
Yuan Ke Hua Laboratory Products (Shanghai) Co., Ltd.	China	100

Fisher Scientific Worldwide Inc.	Delaware	100
Fisher Scientific Holding Company	Delaware	100
Fisher Scientific Holdings (M) Sdn Bhd	Malaysia	100
Bumi-Sans Sendirian Berhad	Malaysia	100
Fisher Scientific (M) Sdn Bhd (10% owned by General Scientific Company Sdn Bhd (M)	Malaysia	90
General Scientific Company Sdn Bhd (M) (14% owned by Pacific Rim Investment Inc.)	Malaysia	86
Fisher CW Medical Sdn Bhd	Malaysia	100
Fisher Scientific Consultancy Sdn Bhd	Malaysia	100
Fisher Scientific Holdings (S) Pte Ltd	Singapore	100
Fisher Scientific Pte Ltd	Singapore	100
Fisher Scientific (SEA) Ptc. Ltd.	Singapore	100
Fisher Scientific Australia Pty Limited	Australia	100

Fisher Genetics Asia Ptc. Ltd.	Singapore	90
(10% owned by Fisher Scientific Pte. Ltd.)		
Fisher Scientific Holding HK Limited (.01% owned by Fisher Scientific Holding Company)	Hong Kong	99.99
Fisher Scientific Consulting (Guangzbou) Limited	China	90
(10% owned by Guangzhou Fisher Scientific Company Limited)		
Fisher Scientific (Hong Kong) Limited	Hong Kong	100
Guangzhou Fisher Scientific Company Limited	China	100
FSWH II C.V.	Netherlands	77.81
(22.15 owned by Fisher Scientific Canada Holdings Inc.	i i	
.0423 owned by Fisher WWD Holding L.L.C.)		
FSIR Holdings (US) LLC	Delawaro	100
FSIR Holdings (UK) Limited	England	100
FSWH Company LLC	Delaware	100
FSI Receivables Company LLC	Delaware	100
Fisher Bermuda Holdings Limited	Bermuda	100
Fisher Holdings Luxembourg SARL	Luxembourg	100
Fisher Scientific Worldwide Holdings I C.V.	Netherlands	95
(5% owned by Fisher Scientific Worldwide Inc.)		
FSII Sweden Holdings I AB	Sweden	100
FSII Sweden Holdings AB	Sweden	100
Perbio Science AB	Sweden	100
Hyclone AB	Sweden	100
Perbio Science (Australia) Pty. Limited	Australia	100
Perbio Science France SAS	France	100
Perbio Science Hong Kong Limited (.01% owned by Hyclone AB)	Hong Kong	99.99
Perbio Science Sweden Holdings AB	Sweden	100
Fisher Scientific GTF AB	Sweden	100
Biotech Line A/S	Denmark	100
Hyclone UK Limited	England	100
Perbio Science UK, Limited	England	100
Perbio Science Invest AB	Sweden	100
Perbio Science Nederland B.V.	Netherlands	100
Perbio Science Projekt AB	Sweden	100
Perbio Science Switzerland SA (.3% owned by	Switzerland	99.7
individuals)		
Perbio Science BVBA	Belgium	100
Fisher Canada Holding ULC 1	Canada	100
Fisher Canada Holding ULC 2	Canada	100
Fisher CLP Holding Limited Partnership	Çanada	95
(5% owned by Fisher Canada Holding ULC 2)	<u> </u>	

Fisher Canada Limited Partnership (5% owned by Fisher Canada Holding ULC 2)	. Canada	95
Fisher Scientific Company	Canada	100
Cole-Parmer Canada Inc.	Canada	100
Diagnostix Ltd.	Canada	100
Fisher Scientific Oxoid Holdings Ltd.	England	100
Oxoid Company	Canada	100
Fisher (Barbados) Holding SRL	Barbados	100
Fisher Scientific Luxembourg S.a.r.l.	Luxembourg	100
Perbio Science International Netherlands B.V.	Netherlands	100
Perbio Science (Canada) Company	Canada	100
Fisher Scientific U.K. Holding Company Limited	England	100
Fisher Scientific Holding U.K. Limited	England	100
Fisher Scientific U.K., Limited	England	100

Orme Scientific Limited	England	100
FSUK Holdings Limited	England	100
Fisher Scientific Europe Holdings B.V.	Netherlands	100
Fisher Scientific The Hague III B.V.	Netherlands	100
Fisher Scientific of the Netherlands B.V.	Netherlands	100
Fisher Emergo B.V.	Netherlands	100
Labo-Tech B.V.	Netherlands	100
Fisher Scientific The Hague II B.V.	Netherlands	100
Fisher Scientific The Hague IV B.V. (5% owned by Fisher Scientific The Hague I. B.V.)	Netherlands	95
Acros Organics B.V.B.A. (.01% owned by Fisher Scientific The Hagu II B.V01% owned by Fisher Chimica BVBA)	Belgium e	99.98
Fisher Scientific AG (17.55% owned by Fisher Bioblock Scientific SAS)	Switzerland	82.45
Ecochem N.V. (.01% owned by Acros Organics BVBA)	Belgium	99.99
Fisher Chimica BVBA (.01% owned by Fisher Scientific The Hague II B.V.)	Belgium	99.99
Fisher Scientific The Hague V B.V.	Netherlands	100
Fisher Scientific Ireland Holding (1% owned by Fisher Scientific Europe Holdings B.V.)	Iroland	99
Fisher Clinical Services Holding GmbH	Switzerland	100
Fisher Clinical Services Gmbl	Switzerland	100
Fisher Scientific Ircland Investments (1% owned by Fisher Scientific Europe Holdings B.V.)	Ireland	99
Fisher Scientific The Hague I B.V.	Netherlands	100
Fisher Bioblock Holding II SNC (.01% owned by Fisher Scientific The Hagu II BV)	France	99.99
Fisher Bioblock Holding SAS	France	100
Fisher Bioblock Scientific S.A.S.	France	100
Avantec Sarl (10% owned by individuals)	France	89
Fisher Bioblock Scientific SPRL	Belgium	99.99

(1% owned by Fisher Bioblock Holding SAS)		
Novodirect GmbH	Germany	100
SCI Inno 92	France	100_
Fisher Bioblock Scientific SL	Spain	100
Fisher Scientific Jersey Island Limited	Jersey	100
Fisher Maybridgo Holdings Limited	England	100
Maybridge Chemical Holdings Limited	England	100
Maybridge Limited	England	100
May <del>b</del> ridge Chemical Company Limited	England	100
Maybridge Trustees Limited	England	100
Oxoid Holding SAS	France	100
Oxoid SAS	France	100
Oxoid Senior Holdings Limited	England	100
Oxoid UKH LLC	Delaware	100

Oxoid 2000 Limited	England	100
Oxoid Holdings Limited	Bngland	100
Oxoid International Limited	England	100
Oxoid Investments GmbH	Germany	100
Oxoid A/S	Demnark	100
Oxoid AS	Norway	100
Oxoid AB	Sweden	100
Oxoid AG	Switzerland	100
Oxoid Australia Pty Ltd	Australia	100
Охоіd Brazil LTDA (,01% owned by Oxoid Limited (UK))	Brazil	99.99
Oxoid BV	Netherlands	100
Oxoid Inc.	Delaware	100
Oxoid Investment Holdings Limited	England	100
Охоіd (Microbiology (Beijing) Co., Ltd.	China	100
Oxoid New Zealand Limited	New Zealand	100
Oxoid N.V. (.01% owned by Oxoid Limited (UK))	Belgium	99.99
Oxoid SA	Spain	100
Oxoid S.p.A	Italy	100
Oxoid Limited	England	100
G & M Procter Limited	England	100
Oxoid Limited	Ireland	100
Oxoid Pension Trustees Limited	England	100
Fisher Scientific UK Holding Company 2	England	100
Fisher Clinical Services U.K. Limited	England	100
Fisher Clinical Services Pte. Ltd.	Singapore	100
Fisher Scientific Japan, Ltd.	Japan	100
Fisher Scientific Korea Ltd	Korea	100
Fisher WWD Holdings L.L.C.	Delaware	100
Kyle Jordan Investments Inc.	Delaware	100
Pacific Rim Investment, Inc.	Delaware	100
Pacific Rim Far East Industries, Inc.	Delaware	100
Liberty Lane Investment Company	Delawarc	100
Marketbase International Limited	Hong Kong	100
Hyclone Biochemical Product (Beijing) Co., Ltd	China	100

\* Joint Venture/Partnership